-continued
$$CH_3$$
 X
 H_3C
 H_3C

wherein X⁻ is a counter anion;

(4) deprotecting the compound of Formula (iv) to form a compound of Formula (v) $\,$

$$P = \begin{bmatrix} H & O \\ R^{a2} \end{bmatrix}_{A} \begin{bmatrix} R^{a1} & H \\ N & R^{a2} \end{bmatrix}_{A} \begin{bmatrix} H & O \\ R^{a2} \end{bmatrix}_{A} \begin{bmatrix} H & O$$

and

(5) reacting the compound of Formula (v) with an alpha hydroxy carboxylic acid or a beta hydroxy carboxylic acid to form a compound of Formula (II).

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